

CLAIMS

- Sub A¹
- 5
1. A cladding on a partially-overhanging substrate which comprises, in sequence starting from the substrate;
- (i) a drainage means;
- (iii) a waterproofing membrane which has been applied thereto by spraying; and
- (iv) a layer of concrete.
- Sub A²
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2. A cladding according to claim 1, wherein the substrate is given an initial layer of concrete.
- Sub A²
- 15
3. A cladding according to claim 1 or claim 2, wherein the drainage means is a plastics mesh to that aide of which remote from the substrate is applied on at least partially waterproof layer.
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4. A cladding according to any one of claims 1-3, wherein the waterproofing membrane is a plastics material applied by spraying and whose surface is configured so that anchoring means for subsequently-applied layers is provided.
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5. A cladding according to any one of claims 1-4, wherein the waterproofing membrane is a layer of coalesced particles of thermoplastic polymer formed from a sprayed aqueous dispersion.
6. A cladding according to any one of claims 1-5, wherein the layer of concrete is applied by spraying.
- Sub E¹
- 30
7. A cladding according to claim 6, wherein the sprayed concrete comprises reinforcing fibres.

Sub a³

8. A method of providing a waterproof cladding on a partially-overhanging substrate, comprising the application to the substrate of the following elements in sequence;

(i) a drainage means;

5 (iii) a waterproofing membrane, applied by spraying; and

(iv) a layer of concrete.

9. A composite waterproofing system for application to surfaces, consisting of a drainage means and a sprayed waterproof membrane.

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Add a⁴

Add B⁶

Add D⁷